

ABSTRACT OF THE DISCLOSURE

Sub 42  
5 A sensor unit is supported on a stationary ring which  
does not rotate even when it is in use, and the rotation of  
the rotary ring can be detected by a rotation detecting sensor  
held within the sensor unit. Within the sensor unit, besides  
the rotation detecting sensor, there are disposed other sensors  
such as a temperature sensor and a vibration sensor, thereby  
being able to detect the rotation speed and the rotation number  
of the wheel supported on the rotary ring, and the other car  
10 driving conditions.

201210" 7555501